

8

Docket No. 23091/11 (ACT173)



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor(s), I hereby declare that:

TYPE OF DECLARATION

This declaration is for a utility patent application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if two or more names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

OPTICAL DEVICE PACKAGE FOR FLIP-CHIP MOUNTING

SPECIFICATION IDENTIFICATION

The specification

- is attached hereto.
 was filed on December 10, 2001 and has U.S. Application Number 10/013,084
 and was amended on .

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56.

RECEIVED

JAN 15 2003

OFFICE OF PETITIONS

PRIORITY

The present application claims the benefit under 35 U.S.C. §119(a) – (d) or 365(b) of any foreign application(s) or 365(a) of any PCT International application which designated at least one country other than the U.S.:

Prior Foreign Application(s) Serial Number	Filing Date
---	--------------------

The present application claims the benefit under 35 U.S.C. §119(e) of Prior U.S. Provisional Applications:

Provisional Application Serial Number	Filing Date
60/255,865	December 14, 2000

The present application claims the benefit under 35 U.S.C. §120 of the following Applications:

Application Serial Number	Filing Date	Status
----------------------------------	--------------------	---------------

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)

All of Brown Rudnick Berlack Israels, LLP	Customer No. 21710
Brian L. Michaelis, Reg. No. 34,221	David D. Lowry, Reg. No. 38,538
Mark S. Leonardo, Reg. No. 41,433	Peter B. Sorell, Reg. No. 44,349
Thomas M. Saunders, Reg. No. 29,585	Joseph P. Quinn, Reg. No. 45,029
Maria M. Eliseeva, Reg. No. 43,328	Mark A. Hofer, Reg. No. 30,068
John C. Serio, Reg. No. 39,023	Steven M. McHugh, Reg. No. 47,784

RECEIVED

Page 2 of 5

JAN 1 5 2003

OFFICE OF PETITIONS

SEND CORRESPONDENCE TO

Maria M. Eliseeva, Esq.
Brown Rudnick Berlack Israels, LLP
One Financial Center
Boston, MA 02111

DIRECT TELEPHONE CALLS TO:

Maria M. Eliseeva, Esq. 617-856-8340

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Inventor: Mindaugas F. Dautartas

Inventor's signature: _____ **Date** _____
Country of Citizenship: U.S.A.
Residence: 2006 Sycamore Trail, Blacksburg, VA 24060
Post Office Address: Same as above

Inventor: David W. Sherrer

Inventor's signature: _____ **Date** _____
Country of Citizenship: U.S.A.
Residence: 3291 Deer Run Road, Blacksburg, VA 24060
Post Office Address: Same as above

Inventor: Neal Ricks

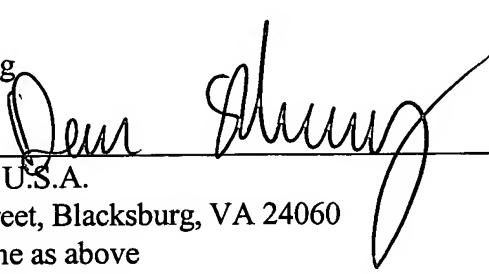
Inventor's signature: _____ Date _____

Country of Citizenship: U.S.A.

Residence: 709 Progress Street, Blacksburg, VA 24060

Post Office Address: Same as above

Inventor: Dan A. Steinberg

Inventor's signature:  Date Nov 6, 2002

Country of Citizenship: U.S.A.

Residence: 410 Lee Street, Blacksburg, VA 24060

Post Office Address: Same as above

#1140125 - 23091/11

RECEIVED

JAN 15 2003

OFFICE OF PETITIONS



PATENT
Attorney's Docket No. ACT-173 (1117-11)

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL,
DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- original
- design
- supplemental

NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do not check next item; check appropriate one of last three items.

- national stage of PCT

NOTE: If one of the following 3 items apply then complete and also attach ADDITIONAL PAGES FOR DIVISIONAL, CONTINUATION OR CIP.

- divisional
- continuation
- continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

OPTICAL DEVICE PACKAGE FOR FLIP-CHIP MOUNTING

(Declaration and Power of Attorney [1-1] - page 1 of 6)

RECEIVED

JAN 15 2003

OFFICE OF PETITIONS

SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b) or (c))

(a) is attached hereto.

(b) was filed on December 10, 2001 as Serial No. 10 /013,084 or Express Mail No., as Serial No. not yet known _____ and was amended on _____ (if applicable).

NOTE: Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. 1.67.

(c) was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____ (if any).

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, and

in compliance with this duty there is attached an information disclosure statement in accordance with 37 C.F.R. 1.98.

RECEIVED

JAN 15 2003

OFFICE OF PETITIONS

RECEIVED

JAN 15 2003

OFFICE OF PETITIONS

PRIORITY CLAIM (35 U.S.C. §119) (a)-(d)

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) no such applications have been filed.
 (e) such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS
 (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION
 AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
 (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

60/255.865December 14, 2000

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. §120.

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

PETER G. DILWORTH, Reg. No. 26,450; ROCCO S. BARRESE, Reg. No. 25,253; PAUL J. FARRELL, Reg. No. 33,494; ADRIAN T. CALDERONE, Reg. No. 31,746; GEORGE M. KAPLAN, Reg. No. 28,375; RUSSELL R. KASSNER, Reg. No. 36,183; EDWARD C. MEAGHER, Reg. No. 41,189; MICHAEL E. CARMEN, Reg. No. 43,533; HAROLD G. FURLOW, Reg. No. 43,621; DANIEL E. TIERNEY, Reg. No. 33,461; MICHAEL J. MUSELLA, Reg. No. 39,310; JUDY NAAMAT, Reg. No. 39,311; MICHAEL R. BREW, Reg. No. 43,513; MICHAEL J. PORCO, Reg. No. 46,007; and JOHN F. GALLAGHER, Reg. No. 47,234, each of them of DILWORTH & BARRESE, LLP, 333 Earle Ovington Boulevard, Uniondale, New York 11553.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:
(Name and telephone number)

DILWORTH & BARRESE, LLP
333 Earle Ovington Boulevard
Uniondale, New York 11553

(516) 228-8484

RECEIVED

JAN 15 2003

OFFICE OF PETITIONS

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor Mindaugas F. Dautartas

Inventor's signature Mindaugas F. Dautartas Country of Citizenship USA

Date 8/12/02 Residence Blacksburg, VA

Post Office Address 2006 Sycamore Trail

Blacksburg, VA 24060

Full name of second joint inventor, if any David W. Sherrer

Inventor's signature David W. Sherrer Country of Citizenship USA

Date 8/12/02 Residence Blacksburg, VA 24060

Post Office Address 3291 Deer Run Road

Blacksburg, VA 24060

Full name of third joint inventor, if any Neal Ricks

Inventor's signature Neal Ricks Country of Citizenship USA

Date 8/12/02 Residence Blacksburg, VA 24060

Post Office Address 709 Progress Street

Blacksburg, VA 24060

Full name of fourth joint inventor, if any Dan A. Steinberg

Inventor's signature Dan A. Steinberg Country of Citizenship USA

Date 8/12/02 Residence Blacksburg, VA 24060

Post Office Address 410 Lee Street

Blacksburg, VA 24060

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING
ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

- Signature for subsequent joint inventors.
Number of pages added _____.
- Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
Number of pages added _____.
- Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. §1.47.
Number of pages added _____.

- Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.
Number of pages added _____.

- Authorization of attorney(s) to accept and follow instructions from representative.

If no further pages form a part of this Declaration then end this Declaration with this page and check the following item.

- This declaration ends with this page.

RECEIVED

JAN 15 2003

OFFICE OF PETITIONS